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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/699,004	10/30/2003	Michael G. George	GE28-001	1430	
21567	7590 03/15/2004		EXAMINER		
WELLS ST. JOHN P.S.			MCCORMICK EWO	LDT, SUSAN BETH	
601 W. FIRST AVENUE, SUITE 1300 SPOKANE. WA 99201			ART UNIT	PAPER NUMBER	
51 511 11 1 <b>2</b> ,			1661		
			DATE MAILED: 03/15/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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# Office Action Summary

Application No.	Applicant(s)	
10/699,004	GEORGE, MICHAEL G.	
Examiner	Art Unit	
Susan B. McCormick	1661	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -- Period for Reply

# A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE $\underline{3}$ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
   Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status	
2a)	Responsive to communication(s) filed on <u>30 October 2003</u> .  This action is <b>FINAL</b> . 2b) This action is non-final.  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.
Dispositi	ion of Claims
5)□ 6)⊠ 7)□	Claim(s) 1 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) is/are allowed.  Claim(s) 1 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or election requirement.
Applicati	ion Papers
10)⊠	The specification is objected to by the Examiner.  The drawing(s) filed on 30 October 2003 is/are: a)  accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d)  The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Priority u	under 35 U.S.C. § 119
a)[	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  See the attached detailed Office action for a list of the certified copies not received.
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1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date \_

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Attachment(s)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. \_\_\_\_\_.

6) Other:

5) Notice of Informal Patent Application (PTO-152)

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# **Detailed Action**

### **Drawings**

The drawings have been approved by an official draftsperson.

#### Title

The following title is suggested: "Nectarine Tree named 'GBN-ONE'."

#### Objection to the Disclosure

37 CFR 1.163

The following is a quotation of section (a) of 37 CFR 1.163:

(a) The specification must contain as full and complete a disclosure as possible of the plant and the characteristics thereof that distinguish the same over related known varieties, and its antecedents, and must particularly point out where and in what manner the variety of plant has been asexually reproduced. In the case of a newly found plant, the specification must particularly point out the location and character of the area where the plant was discovered.

# 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

As specific to United States Plant Patent applications, the specifics of 37 CFR 1.164 (reproduced below) are controlling:

The claim shall be in formal terms to the new and distinct variety of the specified plant as described and illustrated, and may also recite the principal distinguishing characteristics. More than one claim is not permitted.

In plant applications filed under 35 U.S.C. 161, the requirements of 35 U.S.C. are limited. The following is a quotation of 35 U.S.C. 162:

No plant patent shall be declared invalid for noncompliance with section 112 of this title if the description is as complete as is reasonably possible. The claim in the specification shall be in formal terms to the plant shown and described.

The disclosure is objected to under 37 CFR 1.163 (a) and under 35 U.S.C. 112, first paragraph, because the specification presents less than a full, clear and complete botanical description of the plant and the characteristics which define same per se and which distinguish the plant from related known cultivars and antecedents.

More specifically:

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A. The specification does not "particularly point out where ...... the variety of plant has been asexually reproduced." Correction is required.

B. Applicant should italicize the botanical name of the observed plant, as this is the convention employed by the International Code of Nomenclature. In addition, Applicant should refer to cultivar names within single quotation marks, unless Applicant states "variety" or "cultivar" before the cultivar name. Correction is needed.

C. Information should be imported into the specification relative to the observed height and spread for the claimed tree. The recitation on page 3, [0006], "Size- Medium for the variety." is vague and insufficient in this regard. Clarification is needed.

- D. Applicant should disclose the average size, average amount and color of the lenticels.
- E. On page 8, [0084], the recitation "Considered firm" is not adequately describe the texture of the skin. Utilizing a more appropriate term such as --smooth-- would be favorable in this regard.
- F. On page 9, [0094], the recitation "Firm" is not adequately describe the texture of the flesh, if that what is Applicant is describing. Utilizing a more appropriate term would be useful in this regard.
  - G. The observed fruit weight should be imported into the specification.
- H. Information relative to pollination requirements of the claimed tree should be included in the specification, if available.
- I. The claim in this case is improper. The claim must be to the instant plant as illustrated and described. An acceptable claim would be, "A new and distinct nectarine tree as herein described and illustrated." (emphasis added). Should Applicant desire, the present descriptive language could also remain in the claim.

The above listing may not be complete. Applicant should carefully review the disclosure and import into same any corrected or additional information which would aid in botanically identifying and/or distinguishing the cultivar for which United States Plant Patent protection is sought.

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# Claim Rejection

35 U.S.C. § 112, 1st and 2nd Paragraphs

Claim 1 is rejected under 35 U.S.C. 112, first and second paragraphs as not being supported by a clear and complete botanical description of the plant for reasons set forth in the Objection to the Disclosure Section above.

# Future Correspondence

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Susan B. McCormick-Ewoldt whose telephone number is (571) 272-0981. The Examiner can normally be reached Monday through Thursday from 6:00 a.m. to 4:30 p.m.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Bruce Campell, can be reached on (571) 272-0974. The official fax number for the group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to the Matrix Customer Service Center whose telephone number is (703) 308-0196.

sbm

ANNE MARIE GRUNBERG PRIMARY EXAMINER